SEQUENCE LISTING <110> Maker Protein for Diagnosis of River Disease and Diagnosis Method of Liver Disease using the Protein <120> Nitto Boseki Kabushiki Kaisya <130> w1359-00 <150> JP 2002-371959 <151> 2002-12-24 <160> 3 <210> 1 <211> 54 <212> PRT <213> Homo sapiens <400> 1 Ser Ser Ser Tyr Ser Lys Gln Phe Thr Ser Ser Thr Ser Tyr Asn Arg 10 Gly Asp Ser Thr Phe Glu Ser Lys Ser Tyr Lys Met Ala Asp Glu Ala 25 Gly Ser Glu Ala Asp His Glu Gly Thr His Ser Thr Lys Arg Gly His 40 35 Ala Lys Ser Arg Pro Val 50 <210> 2 <211> 68 <212> PRT <213> Homo sapiens <400> 2 Glu Pro Cys Val Glu Ser Leu Val Ser Gln Tyr Phe Gln Thr Val Thr Asp Tyr Gly Lys Asp Leu Met Glu Lys Val Lys Ser Pro Glu Leu Gln 20 25 30 Ala Glu Ala Lys Ser Tyr Phe Glu Lys Ser Lys Glu Gln Leu Thr Pro Leu Ile Lys Lys Ala Gly Thr Glu Leu Val Asn Phe Leu Ser Tyr Phe Val Glu Leu Gly 65 <210> 3 <211> 243 <212> PRT <213> Homo sapiens Asp Glu Pro Pro Gln Ser Pro Trp Asp Arg Val Lys Asp Leu Ala Thr val Tyr val Asp val Leu Lys Asp Ser Gly Arg Asp Tyr val Ser Gln 30 Phe Glu Gly Ser Ala Leu Gly Lys Gln Leu Asn Leu Lys Leu Leu Asp 35 40 45 Asn Trp Asp Ser Val Thr Ser Thr Phe Ser Lys Leu Arg Glu Gln Leu 50 60

Gly Pro Val Thr Gln Glu Phe Trp Asp Asn Leu Glu Lys Glu Thr Glu

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75

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050337 Gly Leu Arg Gln Glu Met Ser Lys Asp Leu Glu Glu Val Lys Ala Lys 90 85 Val Gln Pro Tyr Leu Asp Asp Phe Gln Lys Lys Trp Gln Glu Glu Met 105 100 Glu Leu Tyr Arg Gln Lys Val Glu Pro Leu Arg Ala Glu Leu Gln Glu 115 120 125 Gly Ala Arg Gln Lys Leu His Glu Leu Gln Glu Lys Leu Ser Pro Leu 130 140 135 130 Gly Glu Glu Met Arg Asp Arg Ala Arg Ala His Val Asp Ala Leu Arg 145 150 155 160 Thr His Leu Ala Pro Tyr Ser Asp Glu Leu Arg Gln Arg Leu Ala Ala 165 _ 170 _ 175 Arg Leu Glu Ala Leu Lys Glu Asn Gly Gly Ala Arg Leu Ala Glu Tyr 180 185 190 His Ala Lys Ala Thr Glu His Leu Ser Thr Leu Ser Glu Lys Ala Lys 195 205 200 Pro Ala Leu Glu Asp Leu Arg Gln Gly Leu Leu Pro Val Leu Glu Ser 210 225 220 Phe Lys Val Ser Phe Leu Ser Ala Leu Glu Glu Tyr Thr Lys Lys Leu 235 240 230 225 Asn Thr Gln

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